Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 03AB043 UTILITY Attorney Docket No. Joseph G. Vazach PATENT APPLICATION First Inventor TRANSMITTAL In-Line Passive Barrier for Intrinsically Safe.... Express Mail Label No. | EV 310 098 475 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 15 (preferred errangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention Brief Summary of the Invention
 Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 1 4 1 Copies of IDS Information Disclosure [Total Pages | 3 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) a. ' Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Prior application information: Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number Susan M. Donahue Name Rockwell Automation, Inc. 1201 South Second Street <u>Address</u> State Zip Code 53204 Milwaukee City Wisconsin U.S. Telephone 414-382-4463 414-382-3900 Fax

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Keith M. Baxter

Registration No. (Attorney/Agent) 31,233

Date

July 28, 2003

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	10/				
Filing Date	July 28, 2003				
First Named Inventor	Joseph G. Vazach				
Examiner Name	:				
Art Unit					
Attorney Docket No.	03AB043				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES						
Order Order			Large Entity Small Entity							
Deposit [Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Account Number	17-0055			Code 1051	(\$) 130	Code 2050	(\$) 65	Surcharge - late filing fee or oath		
Deposit Account	Quarles & Br	ady LLP		1052		2052	25	Surcharge - late provisional filing fee or		
Name L The Commission	oner is authorize	ed to: (check all that ap	ply)				400	cover sheet		
Charge fee(s	s) indicated below	v ☑ Credit any o	verpayments			1053	130	Non-English specification		
Charge any	additional fee(s)	during the pendency of	this application	1		1812		For filing a request for ex parte reexamination		
Charge fee(s	s) indicated below	v, except for the fillng	fee	1804	920	1804	920*	Requesting publication of SIR prior to Examiner action		
to the above ide	entified deposit ac	CULATION		1805	1,840°	1805 1	840*	Requesting publication of SIR after Examiner action		
4 84610 511		COLATION		1251	110	2251	55	Extension for reply within first month		
1. BASIC FII Large Entity (1252	410	2252	205	Extension for reply within second month		
Fee Fee	Fee Fee E	ee Description	Fee Paid	1253	930	2253	465	Extension for reply within third month		
Code (\$) 1001 750	Code (\$) 2001 375	Mility filing foo		1254	1,450	2254	725	Extension for reply within fourth month		
1001 730	2001 375	Utility filing fee Design filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 530	2002 103	Plant filing fee	 	1401	320	2401	160	Notice of Appeal		
1003 328	2004 375	Reissue filing fee		1402	320	2402	160	Filing a brief in support of an appeal		
1005 160	2005 80	Provisional filing fee		1403	280	2403	140	Request for oral hearing		
			50.00	1451	1,510	1451 1	,510	Petition to institute a public use proceeding		
		BTOTAL (1) (\$) 7		1452	110	2452	55	Petition to revive - unavoidable	<u> </u>	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,300	2453	650	Petition to revive - unintentional			
		xtra Claims below	Fee Paid	1501	1,300	2501	650	Utility issue fee (or reissue)		
Total Claims Independent	-20** =	×] =[0.00	1502		2502	235	Design issue fee		
Claims	1 -3**` =	×	<u> =[0.00</u>	1503	630	2503	315	Plant issue fee		
Multiple Depend	dent	L] =[]	1460	130	1460	130	Petitions to the Commissioner	-	
t anna Entitud				1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt		
Code (\$)	Code (\$) 2202 9	Claims in excess of 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 1201 84		Independent claims in		1809	750	2809	375	Filing a submission after final rejection		
1203 280	2203 140	Multiple dependent cla		1				(37 ČFR § 1.129(a))	<u> </u>	
1204 84	2204 42	** Reissue independer over original patent	•	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1205 18	2205 9	** Reissue claims in ex	cess of 20	- 1801	750	2801	375	Request for Continued Examination (RCE)		
<u>'</u>		and over original pat	ent	1802	900	1802	900	Request for expedited examination of a design application		
	SUBT	OTAL (2) (\$)	0.00	Other	fee (s	pecify)			<u> </u>	
**or number	previously paid,	if greater; For Reissues	, see above	*Redu	ced b	y Basic	Filing	Fee Paid SUBTOTAL (3) (\$) 0.0	0	

SUBMITTED BY	1/.		Complete (if	Complete (if applicable)		
Name (Print/Type)	Keith MBaxter	Registration No. (Attorney/Agent)	31,233	Telephone	414.277.5719	
Signature	The			Date	July 28, 2003	

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